Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	((generat\$3 with (block near boundary near signal)) and ("error correction" ECC) and ((detect\$3 near2 phase) with (block near boundary near signal) with (encod\$3 near block near synchron\$5 near signal)) and ((genrat\$3 near2 window near signal) with (block near boundary near signal)) and (interrupt\$3 halt\$3 suspend\$3) and ((block near boundary near signal) with ("error correction" ECC))).clm.	US-PGPUB	OR	ON	2007/01/29 15:01
L4	0	((generat\$3 with (block near boundary near signal) with ("error correction" ECC) with (block near address)) and ((detect\$3 near2 phase near difference) with (block near boundary near signal) with (encod\$3 near block near synchron\$5 near signal)) and ((genrat\$3 near2 window near signal)) with (block near boundary near signal)) and ((logic NAND "OR" "AND" "XOR" "XNOR" (exculsive near \$10r) near3 (operation function)) with (encod\$3 near block near synchron\$5 near signal) with (block near boundary))).clm.	US-PGPUB	OR	ON	2007/01/29 15:00

Interference Search (Updated)

UPDATED

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	((generat\$3 with (block near boundary near signal)) and ("error correction" ECC) and ((detect\$3 near2 phase) with (block near boundary near signal) with (encod\$3 near block near synchron\$5 near signal)) and ((genrat\$3 near2 window near signal) with (block near boundary near signal)) and (interrupt\$3 halt\$3 suspend\$3) and ((block near boundary near signal) with ("error correction" ECC))).clm.	US-PGPUB	OR	ON	2007/01/29 15:01
S89	0	((generat\$3 with (block near boundary near signal)) and ("error correction" ECC) and ((detect\$3 near2 phase) with (block near boundary near signal) with (encod\$3 near block near synchron\$5 near signal)) and ((genrat\$3 near2 window near signal) with (block near boundary near signal)) and (interrupt\$3 halt\$3 suspend\$3) and ((block near boundary near signal) with ("error correction" ECC))).clm.	US-PGPUB	OR	ON	2007/01/29 15:00
S88	0	((generat\$3 with (block near boundary near signal) with ("error correction" ECC) with (block near address)) and ((detect\$3 near2 phase near difference) with (block near boundary near signal) with (encod\$3 near block near synchron\$5 near signal)) and ((genrat\$3 near2 window near signal) with (block near boundary near signal)) and ((logic NAND "OR" "AND" "XOR" "XNOR" (exculsive near \$10r) near3 (operation function)) with (encod\$3 near block near synchron\$5 near signal) with (block near boundary))).clm.	US-PGPUB	OR	ON	2007/01/29 15:00

L4	0	((generat\$3 with (block near boundary near signal) with ("error correction" ECC) with (block near address)) and ((detect\$3 near2 phase near difference) with (block near boundary near signal) with (encod\$3 near block near synchron\$5 near signal)) and ((genrat\$3 near2 window near signal) with (block near boundary near signal)) and ((logic NAND "OR" "AND" "XOR" "XNOR" (exculsive near \$10r) near3 (operation function)) with (encod\$3 near block near synchron\$5 near signal) with (block near boundary))).clm.	US-PGPUB	OR	ON	2007/01/29 15:00
S87	9	S86 and ((detect\$3 find\$ discover\$3 ascertain\$3 distinguish\$3 identify\$3 observ\$3 recogniz\$3) near2 phase near3 (differ\$4 error dispair\$5 shift\$3)) and (ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:58
L3	13	L2 and ((detect\$3 find\$ discover\$3 ascertain\$3 distinguish\$3 identify\$3 observ\$3 recogniz\$3) near2 phase near3 (differ\$4 error dispair\$5 shift\$3)) and (ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/29 14:58
S86	15161	(714/700,707,731,768,769,770,775,776,788,798,711/201-221,369/47,28,53.24,126,275.1,275.3,275.4). ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:57
L2	16036	(714/700,707,731,768,769,770,775,776,788,798 711/201-221 369/47.28,53.24,126,275.1,275.3,275.4). ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:57
L1	2	"6137756".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:51
S77	:	S76 and (ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/07/12 10:58

S76	106	S75 and ((detect\$3 find\$ discover\$3 ascertain\$3 distinguish\$3 identify\$3 observ\$3 recogniz\$3) near2 phase near3 (differ\$4 error dispair\$5 shift\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:57
S69	8034	(714/700,707,731,768,769,770,775,776,788,798 369/126,275.1,275.3,275.4).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 10:55
S83	574	(369/53.24,47.28).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:16
S85	6	S82 and (ECC "error correction")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:11
S82	14	S80 and ((detect\$3 find\$ discover\$3 ascertain\$3 distinguish\$3 identify\$3 observ\$3 recogniz\$3) near2 (phase skew) near3 (differ\$4 error dispair\$5 shift\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:11
S84	106	S83 and ((detect\$3 find\$ discover\$3 ascertain\$3 distinguish\$3 identify\$3 observ\$3 recogniz\$3) near2 (phase skew) near3 (differ\$4 error dispair\$5 shift\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:05
S81	. 14	S80 and ((detect\$3 find\$ discover\$3 ascertain\$3 distinguish\$3 identify\$3 observ\$3 recogniz\$3) near2 phase near3 (differ\$4 error dispair\$5 shift\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:04
S80	5885	(711/201-221).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:03
S79	1	"6314074".PN.	USPAT; USOCR	OR	ON	2006/02/13 15:31
S78	1	"6438081".PN.	USPAT; USOCR	OR	ON	2006/02/13 15:14

S66	. 8	S65 and (ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:00
S74	8	S71 and (detect\$3 near2 phase near3 (differ\$4 error dispair\$5 shift\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 14:49
S75	574	(369/53.24,47.28).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2006/02/13 14:48
S71	29	S70 and ((frame near sync\$9) (synchronous near signal) (cluster near3 (start boundary)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:32
S73	1	S70 and (block near boundary near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:27
S72	.1	S70 and (encod\$3 near block near synchronous near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:27
S70	132	S69 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:23
S65	7697	(714/700,707,731,768,769,770,775,776,788,798 369/126,275.1,275.3,275.4).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:23
S68	1574	(((plurality near3 (data near2 (frame sector))) cluster block) same boundary) and (ECC "error correction code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:21
S67	33332	(((plurality near3 (data near2 (frame sector))) cluster block) same boundary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/02/13 13:21

S46	758	(((block or frame) near4 boundary) or (link linking)) same (ECC "error correction code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON .	2006/02/13 13:18
S62	2	S60 and (ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:59
S59	1988	(714/700,707,731,768,769,770,775,776,788,798).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:56
S64	53	(ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 12:14
S63	7	(ECC same "block boundary" same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 12:13
S61	2	S60 and(ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 12:08
S60	1988	(714/700,707,731,768,769,770,775,776,788,798).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 12:08
S51	49	(ECC same boundary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/09/20 12:08
S58	1	(mono near2 (multi-pulse "multiple pulse")) and ECC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 12:05

CE7		(mone popy) (multi-pluss lless thirds	HC DCDHD	OB	ONI	2005/00/20 12:05
S57	0	(mono near2 (multi-pluse "multiple pulse")) and ECC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 12:05
S56	2	"4673937".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:32
S55	3	S54 not S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 17:03
S54	30	((ECC same boundary same phase) and (interrupt\$3 halt\$3 suspend\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 17:03
S53	27	(ECC same boundary same phase) and interrupt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 17:01
S52	6	S51 same (encod\$3 near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:38
S50	2	(ECC near boundary near phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 16:38
S48	17	((((block or frame) near4 boundary) or (link linking)) same (ECC "error correction code")) and (detect\$3 near5 phase) and (LPP ADIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/06 18:13
S2	1	S1 and ((((block or frame) near4 boundary) or (link linking)) same (ECC "error correction code")) and (detect\$3 near5 phase) and (LPP ADIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/06 18:13

		//24/200 200 200 200 200 200 200 200 200 200		T	T	
S43	0	((714/768,769,770,775,776).ccls.) and ((((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and (detect\$3 near5 (circuit device block logic))) and ((boundary window) near5 (signal pattern))) and (LPP ADIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/06 18:12
S1	1724	(714/700,707,731,768,769,770,775,776,788,798).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/06 18:12
S41	824	(714/768,769,770,775,776).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/06 18:11
S49	3	"6404713".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 10:56
S47	274	(detect\$3 near5 phase) and (LPP ADIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 10:46
S38	7	((((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and (detect\$3 near5 (circuit device block logic))) and ((boundary window) near5 (signal pattern))) and (LPP ADIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 10:46
S45	20098	((block or frame) near4 boundary) or (link linking) and (ECC "error correction code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 10:44
S44	0	((714/768,769,770,775,776).ccls.) and (ECC "error correction code") and (detect\$3 near5 (circuit device block logic)) and ((boundary window) near5 (signal pattern)) and (LPP ADIP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:28

S42	5	((714/768,769,770,775,776).ccls.) and (frame near4 delineat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:23
S8	. 57	(((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and (detect\$3 near5 (circuit device block logic))) and ((boundary window) near5 (signal pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:19
S40	1	"6217970".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 14:06
S39	1	"6285823".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 14:05
S37	1	"5473478".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 13:50
S36	1	"5677981".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 13:50
S35	5	block near2 boundary near3 violation near4 detect\$3 near3 apparatus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:42
S34	3746850	block near2 boundary near3 violation near4 detect\$3 apparatus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:41
S30	. 1	PCT/JP88/01201.PCT.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:40
S33	1	"4623993".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 13:27
S32	1	"4796247".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 13:27
S31	1	"4841513".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 13:26
S29	1	"RESYNC pattern matching circuit 1"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:23

S27	0	JP-4132431\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:08
S28	0	JP-19900254801\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:07
S5	14	(((disk near4 record\$3 near4 (apparatus device system)) and ((DVD CD) near4 (R RW))) same (ECC "error correction code"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 13:06
S26	. 1	"4819236".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:29
S25	1	"5222086".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:29
S24	1	"5224087".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:28
S23	1	"5243588".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:28
S22	. 1	"5408478".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:28
S21	1	"6195325".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:27
S20	1	"6269069".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:27
S19	1	"5442499".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:26
S18	1	"5452284".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:26
S17	1	"5508985".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:25
S16	1	"5815486".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:24
S15	1	"5991257".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:23
S14	1	"6067281".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:20
S13	1	"6195325".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:20
S12	1	"6269069".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:19

S11	1	"6335911".PN.	US-PGPUB; USPAT	OR	ON	2004/07/30 12:19
S10	9	((((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and (detect\$3 near5 (circuit device block logic))) and ((boundary window) near5 (signal pattern))) and (block near4 (boundary window) near5 (signal pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 12:16
S9	9	(((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and (detect\$3 near5 (circuit device block logic))) and (block near4 (boundary window) near5 (signal pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2004/07/30 12:16
S7	66	((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and ((boundary window) near5 (signal pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 12:15
S6	425	((((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))) and (detect\$3 near5 (circuit device block logic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 12:13
S4	742	(((disk near4 record\$3 near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 12:12
S3	544	(((disk near4 recording near4 (apparatus device system)) or ((DVD CD) near4 (R RW))) same (ECC "error correction code"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/30 11:55